

INFORMATION DISCLOSURE STATEMENT

Applicant

Braig, et al.

App. No.

10/672,480

Filed

: September 26, 2003

For

METHOD FOR TRANSFORMING

PHASE SPECTRA TO ABSORPTION

SPECTRA

Examiner

Unknown

Group Art Unit

3736

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Enclosed is form PTO-1449 listing 59 references, copies of 9 of which are enclosed.

This Information Disclosure Statement is being filed before the receipt of a first Office Action on the merits, and presumably no fee is required in accordance with 37 C.F.R. § 1.97(b)(3). If a first Office Action on the merits was mailed before the mailing date of this Statement, the Commissioner is authorized to charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: June 24, 2004

By:

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Registration No. 43,711

Attorney of Record

Customer No. 20,995

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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY, DOCKET NO. OPTIS.043C1

APPLICATION NO. 10/672,480

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BY APPLICANT

Braig,
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FILING

APPLICANT Braig, et al.

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-	U.S. PATENT DOCUMENTS							
EXAMINÉR INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE	
	1	3,770,958	11/06/73	Krakow				
	2	4,665,225	05/12/97	Frihart				
	3	4,819,752	04/11/89	Zelin			-	
	4	4,882,492	11/21/89	Schlager				
	5	4,866,276	09/12/89	Leavens, et al.				
	6	4,927,264	05/22/90	Shiga et al.				
	7	5,009,230	04/23/91	Hutchinson				
	8	5,028,787	07/02/91	Rosenthal				
	9	5,059,394	10/22/91	Phillips, et al.				
	10	5,070,242	12/03/91	McClelland, et al.				
	11	5,070,974	12/10/91	Barnes, et al.			•	
	12	5,115,133	05/19/92	Knudson				
	13	5,137,023	08/11/92	Mendelson et al.				
	14	5,146,091	09/08/92	Knudson				
	15	5,187,672	02/16/93	Chance et al.	:			
	16	5,209,231	05/11/93	Cote et al.				
	17	5,297,548	03/29/94	Pologe				
	18	5,313,941	05/24/94	Braig, et al.				
	19	5,324,979	06/28/94	Rosenthal				
	20	5,337,745	08/16/94	Benaron				
	21	5,360,004	11/01/94	Purdy et al.				
	22	5,361,758	11/08/94	Hall et al.				
	23	5,377,674	01/03/95	Kuestner				
	24	5,379,764	01/10/95	Barnes, et al.				
	25	5,430,542	07/04/95	Shepherd				
	26	5,448,992	09/12/95	Kupershmidt			-	
	27	5,515,847	05/14/96	Braig, et al.		,		

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DATE CONSIDERED

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	U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)	
	28	5,606,164	02/25/97	Price, et al.				
	29	5,615,672	04/01/97	Braig, et al.				
•	30	5,657,754	08/19/97	Rosencwaig				
	31	5,692,503	12/02/97	Kuenstner				
	32	5,747,806	05/05/98	Khalil, et al.				
	33	5,770,454	06/23/98	Essenpreis et al.				
	34	5,823,677	10/20/98	Forester, et al.				
	35	5,877,500	03/02/99	Braig, et al.				
	36	5,900,632	05/04/99	Sterling, et al.				
	37	. 6,002,953	12/14/99	Block				
	38	6,025,597	02/15/00	Sterling, et al.				
	39	6,049,081	04/11/00	Sterling, et al.				
	40	6,072,180	06/06/00	Kramer, et al.				
	41	6,097,975	08/01/00	Petrovsky, et al.				
	42	6,119,026	09/12/00	McNulty et al.				
	43	6,157,041	12/05/00	Thomas, et al.				
	44	6,161,028	12/12/00	Braig, et al.				
	45	6,196,046	03/06/01	Braig, et al.				
	46	6,198,949	03/06/01	Braig, et al.				
	47	6,246,892	06/12/01	Chance				
	48	6,264,622	07/24/01	Augustine				
	49	6,580,934	06/17/03	Braig et al.				
	50	2002/0019022	02/14/02	Dunn et al.				

			FOREIGN PATENT DOCUMENTS				
EXAMINER	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANS	LATION
INITIAL						YES	NO

EXAMINER

DATE CONSIDERED

*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

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	FOREIGN PATENT DOCUMENTS								
EXAMINER		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
INITIAL							YES	NO	
	51	0 160 768	11/13/85	EPO					
	52	WO 96/01075	01/18/96	PCT					
	53	WO 00/53085	09/14/00	PCT					
	54	WO 01/30236	05/03/01	PCT					

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)							
		Klonoff, et al., Mid-Infrared Spectroscopy for Noninvasive Blood Glucose Monitoring, http://www.ieee.org/organizations/pubx/newsletters/leos/apr98/midinfr., April, 1998, pp. 1-3						
_	56 K. Robinson, Noninvasive Methods Hover on Horizon, Biophotonics International, May/June 1998, pp. 48-5							
	 McNichols, et al., Optical Glucose sensing in biological fluids: an overview, Journal of Biomedical Optics, January 2000, Vol. 5, No. 1, pp. 5-9 Zheng, et al., Noninvasive Glucose Determination by Oscillating Thermal Gradient Spectrometry, Diabetes Technology Therapeutics, Volume 2, Number 1, 2000, pp. 17-25 							
		Optics Report, <i>Glucometry and Diabetes</i> , pub. by Breault Research Organization, <u>www.OpticsReport.com</u> , Volume 1, Issue 2, May 2001, pp. 1-4						

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DATE CONSIDERED